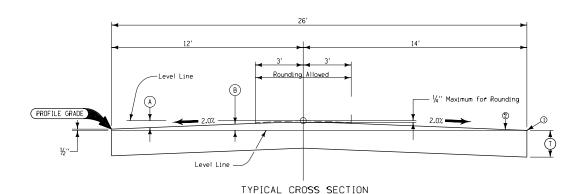
Transverse Joints skewed unless otherwise specified CONSTRUCTION PROGRESS CONSTRUCTION PROGRESS 12' Joint CD' Joint 20'-0" Expansion Joint (Only as specified on detail project plans.)

TYPICAL PAVEMENT PLAN



OFFSETS FOR PAVEMENT CROWN																
Distance From Q		0	1'	2'	3′	4'	5′	6′	7′	8′	9'	10'	11'	12'	13'	14'
	Inches	0	1/4	1/2	3/4	15/16	1 3/16	1 1/16	1 11/16	1 15/16	2 1/6	2 %	2 %	2 %	3 1/8	3 3/6
(A)	Feet	0	0.02	0.04	0.06	0.08	0.10	0.12	0.14	0.16	0.18	0.20	0.22	0.24	0.26	0.28
В	Inches	3 %	3 1/8	2 1/8	2 %	2 1/8	2 1/6	1 15/6	1 1/1/16	1 1/16	1 3/16	15/16	3/4	1/2	1/4	0
	Feet	0.28	0.26	0.24	0.22	0.20	0.18	0.16	0.14	0.12	0.10	0.08	0.06	0.04	0.02	0.00

	PER STATION DESIGN VALUES FOR PAVEMENT SECTION										
WIDTH	ITEM	UNIT	T=9.5"	T=10.0"	T=10.5"	T=11.0"	T=11.5"	T=12.0"	T=12.5"		
	Section Area	Sq. Ft.	20.583	21.667	22.750	23,833	24,917	26,000	27.083		
26′	Concrete Volume	Cu. Yds.	76.235	80.247	84.259	88,270	92.285	96,296	100.310		
	Surface Area	S q. Yds.	288.889	288.889	288.889	288.889	288.889	288.889	288.889		

GENERAL NOTES:

Details indicated on this plan illustrate the general requirements for a 26' wide two-lane PCC povement for new construction, inlay or reconstruction. Unless specifically authorized, the methods and materials used in the construction of this pavement shall be in conformance with current specifications for Concrete Pavement. Refer to individual project plans for specific dimensional requirements and other details of pavement construction.

Refer to Standard Road Plans RH-50, 51 and 52 for details of construction of joints in pavement. Joint layout shall be skewed as shown (6:1 right ahead), except at locations specifically designated by the Engineer. End of day's work joint and joints at bridge approach section shall be constructed perpendicular to center line.

Normal crown shall be a straight line sloped from the profile grade for the distance and rate indicated. This crown may be varied through superelevated curves and intersection areas where special shaping is required or other areas specifically authorized by the Engineer.

The dimensions shown are for the purpose of defining the surface of the proposed pavement. This surface may be tilted with respect to a level line. Refer to typical section and/or Resident Construction Engineer's large scale layout for specific details and form grade elevations.

The price bid for "Standard or Slip-Form PCC pavement" class and thickness as specified, in sq. yds. including all required joints shall be considered full compensation for the construction of pavement as detailed hereon.

- Edge to a V4" radius except when used at interior multiple lane of pavement, then use V8" radius edge.
- See Standard Road Plan RH—41D for rumble strip.



MITTER A DILLIAN 12-05-00 REVISION DATE
APPROVED BY DESIGN METHODS ENGINEER 04-03-01

FOUR-LANE DIVIDED ROADWAY 26' P.C. CONCRETE PAVEMENT